

Belgrade, Serbia

in LinkedIn GitHub

☑ vukanantic7@gmail.com

 \square (+381)652674914

Education

Faculty of Mathematics

Masters degree in Computer Science

Faculty of Mathematics

Bachelor of Computer Science (GPA 9.0/10.0) Scholarship for the exceptionally gifted students

University of Belgrade, Serbia

Nov 2022 – Present

University of Belgrade, Serbia

Oct 2018 – Sept 2022

2020 - 2022

Experience

Levi9 Belgrade, Serbia

Junior JavaScript Developer

Dec 2022 – Present

o Part of the Levi9 Masterclass, an in depth course on JS, Node, React and Angular

Faculty of Mathematics, University Of Belgrade

Belgrade, Serbia Oct 2022 – Present

Teaching associate, Department for Informatics and Computer Science

o Courses: Object-Oriented Programming and Computer Networks (Java)

Projects

PH in evolutionary games (Python)

 $https://github.com/VukanAntic/ph_in_evolutionary_games$

Apr 2022 - Jun 2022

 Analyzing the persistent homology in the evolutionary game "The prisoners dilemma", as well as the interactions between different strategies. Team project. Pair programming

MLofi (Python, Tensorflow)

https://github.com/VukanAntic/MLofi

Nov 2021 - Jan 2022

o Generates music using neural networks (using different models, lstm, cnn, ..). Team project

Web Application "Anymation" (JS, Node, Angular)

 $https://gitlab.\ com/matfpveb/projekti/2021-2022/01-Anymation$

Nov 2021 - Jan 2022

 Website where users can grade animated movies and series (inspired by IMDb). Team project. Worked on the backend, as well as the frontend of the app

YouTube To Deezer Converter (Kotlin)

 $https://github.\ com/matf-pp/2021_\ Youtube To Deezer Converter$

Apr 2021 - May 2021

Android application which takes the users Deezer playlists, and duplicates them onto YouTube. Team project.
Worked on getting the data from Deezer, and sending it via YouTube API

Skills & Interests

- Programming languages : Python, Java, JavaScript, Kotlin, C++, SQL
- Frameworks used : Tensorflow, Angular, React, Qt5
- Editors and IDEs: Jupyter Notebook, JetBrains toolset, Qt Creator, Visual Studio, Android Studio
- o Interests: Machine learning, Computer vision

Miscellaneous

- Holder of the Levi9 scholarship for the 2021/22 school year
- Volunteered as a Student-Mentor, aiding freshmen navigate University life
- Participated in the AIBG (Artificial Intelligence Battleground) Hackaton

Languages

o English : Proficient (CPE diploma)

o Serbian: Native speaker